

**The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130**

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY  
JOHN AUERBACH  
COMMISSIONER

4/2/2012

Debra Payton  
Assistant District Attorney  
Norfolk County District Attorney's Office

Dear ADA Payton,

Enclosed is the information you requested in regards to items # [REDACTED]

1. Curriculum Vitae for Hevis Lleshi and Nicole Medina
2. Drug Analysis Laboratory Receipt.
3. Control Cards with analytical results for samples # [REDACTED]
4. Analysis sheets with custodial chemist's hand notations and test results.
5. GC/Mass Spectral analytical data for samples # [REDACTED]

Hevis Lleshi was the custodial chemist and performed preliminary testing and net weight for these samples. Nicole Medina was the confirmatory chemist and analyzed the GC/MS data for these samples.

If you have any questions about these materials, please call me at the number below.

Sincerely,

Ms. Hevis Lleshi  
Chemist I  
Drug Analysis Laboratory  
Jamaica Plain, MA 02130  
(617) 983-6627

## Curriculum Vitae

Hevis Lleshi

### Education

Boston University School of Medicine – Master of Science, Forensic Science  
University of South Florida – Bachelor of Arts, Clinical Psychology

### Related Coursework

Forensic Chemistry • Forensic Toxicology • Forensic Pathology • Forensic DNA Analysis  
Organic / Analytical Chemistry • Forensic Biology • Biochemistry • Forensic Trace Evidence

### Employment

March, 2011 – Present  
Chemist I, Massachusetts Department of Public Health,  
Drug Analysis Laboratory

- Appointed Assistant Analyst by Assistant Commissioner of Public Health, June, 2011
- Responsible for the identification of substances to determine violation of harmful and narcotic drug laws of the Commonwealth of Massachusetts
- Trained in the use of complex analytical instrumentation for the purpose of forensic drug analysis
- Notary Public

### Additional Training and Laboratory Experience

- DEA Forensic Chemist Training- Special Testing and Research Laboratory, VA, March 2012
- Completed ten-week training course conducted by Laboratory Senior Staff within the Department of Public Health, Drug Analysis Laboratory, 2011
- GC and GC/MS training with Restek, 2011
- Instrumental Forensic Chemistry/Toxicology Laboratory, Boston University, 2009
- Serology/Bloodstain Pattern Analysis Techniques, Boston University, 2009

Internship, MASSACHUSETTS STATE POLICE—MARINE SECTION, BOSTON, MA, 2009 – 2010

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### Associations

- American Academy of Forensic Sciences (AAFS)
- Boston University Forensic Science Society (BUFSS)

## Curriculum Vitae

Nicole E. Medina

### Education

**Bachelor of Science, Chemistry** (1995)

Emmanuel College, Boston, MA

**Research Project:** (1994)

In-Vivo Mapping of Cocaine Metabolites in Biological Fluids

Conducted at Massachusetts State Police Crime Lab, Toxicology Department

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### Employment

**Chemist II** State Laboratory Institute (March 2008-Present)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substances and trafficking substances to determine violation of the Massachusetts drug laws
- Responsible for the identification of pharmaceuticals to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation, microscopes and balances for forensic drug analysis

**Chemist I** State Laboratory Institute (2004-March 2008)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation, microscopes and balances for forensic drug analysis
- Successfully completed an eight week training in the analysis of drugs conducted by senior staff of the Department of Public Health, Drug Analysis Laboratory
- Appointed assistant analyst for the Department of Public Health, Drug Analysis Laboratory in 2005.

**Research Associate**

(September 2001 – October 2004)

Wolfe Laboratories, Newton & Watertown, MA

**Laboratory Technician**

(January 1996 - April 1997)

Gillette, Boston, MA

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

*The Commonwealth of Massachusetts*

*Executive Office of Health and Human Services*

*Department of Public Health*

*State Laboratory Institute*

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Hours

9:00 – 12:00

1:00 – 3:00

**DRUG RECEIPT**

City or Department:

Quincy

Police Reference No.



Name and Rank of Submitting Officer:

Det. W. Ward

Defendant(s) Name (last, first, initial):



*To be completed by Submitter*

Description of Items Submitted

*To be completed by Lab Personnel*

Gross Weight

Lab Number

1 plb with white substance

10.67 gm

9 plb<sup>s</sup> with white substance

9.63 gm

1 plb with brown substance

11.00 gm



Received by:

AS

Date:

6.6.11

No. [REDACTED]  
City: Quincy Police Dept.  
Officer: Detective WILLIAM WARD  
Def: [REDACTED]  
Amount:  
No. Cont: 1 Cont: pb  
Date Rec'd: 06/06/2011  
Gross Wt.: 10.67

Date Analyzed: 12-01-11  
Subst: SUB  
No. Analyzed:  
Net Weight: 6.44g  
# Tests: 6  
20em

Prelim: Cocaine (HLL) Findings: Cocaine

No. [REDACTED]  
City: Quincy Police Dept.  
Officer: Detective WILLIAM WARD  
Def: [REDACTED]  
Amount:  
No. Cont: 9 Cont: pb  
Date Rec'd: 06/06/2011  
Gross Wt.: 9.63

Date Analyzed: 12-01-11  
Subst: SUB  
No. Analyzed: 1  
Net Weight: 0.47g (g/l)  
# Tests: 6 pb test  
20em

Prelim: Cocaine (HLL) Findings: Cocaine

No. [REDACTED]  
City: Quincy Police Dept.  
Officer: Detective WILLIAM WARD  
Def: [REDACTED]  
Amount:  
No. Cont: 1 Cont: pb  
Date Rec'd: 06/06/2011  
Gross Wt.: ~~10.67~~ 11.00 gm

Date Analyzed: 12-01-11  
Subst: SUB  
No. Analyzed:  
Net Weight: 7.01g  
# Tests: 4  
20em

Prelim: Heroin (HLL) Findings: Heroin

SAMPLE # [REDACTED] AGENCY Quincy ANALYST HLL  
No. of samples tested: Evidence Wt. OK

Gross Wt ( ): 6.6076 g

One pb containing G  
off white substance.  
Pb tied around with  
clear tape.

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Net Wt: 6.4410g

## Spot Tests

Cobalt Thiocyanate ( ) + weak / + blue w/ acid

Marquis \_\_\_\_\_

Froehde's —

Mecke's \_\_\_\_\_

### Microcrystalline Tests

Gold  
Chloride +

TLTA  $(\rightarrow) + c_2/a_2^2 d$

### OTHER TESTS

RESULTS Cocaine

DATE 11/19/2011

RESULTS Cocaine

MS  
OPERATOR NEM

DATE 12 / 1 / 2011

# DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Quincy

ANALYST

HLNo. of samples tested: 1Evidence Wt. OK

## PHYSICAL DESCRIPTION:

Gross Wt ( 9 ): 5.2940gGross Wt ( 1 ): 0.5622g

Pkg. Wt: \_\_\_\_\_

Net Wt: (1) 0.4731g

Nine pb containing  
off white substance.  
All 9 pb inside another  
pb, tied around w/ clear  
tape. One pb tested.

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
Thiocyanate ( ) + weak / + blue w/ acidMarquis —Froehde's —Mecke's —

### Microcrystalline Tests

Gold  
Chloride +TLTA (—) + w/ acid

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS CocaineDATE 11/19/2011

## GC/MS CONFIRMATORY TEST

RESULTS CocaineMS  
OPERATOR NEMDATE 12/1/2011



DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Quincy

ANALYST

HL

No. of samples tested: \_\_\_\_\_

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

Gross Wt ( ): \_\_\_\_\_

7.1370g

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Net Wt: \_\_\_\_\_

7.0189g

One pb containing  
beige powder. Pb  
tied around with clear  
tape.

PRELIMINARY TESTS

Spot Tests

Cobalt  
Thiocyanate ( ) + blue/green

Marquis + purple

Froehde's + purple

Mecke's + green

Microcrystalline Tests

Gold  
Chloride \_\_\_\_\_

TLTA ( ) \_\_\_\_\_

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Heroin

DATE 11/19/2011

GC/MS CONFIRMATORY TEST

RESULTS Heroin

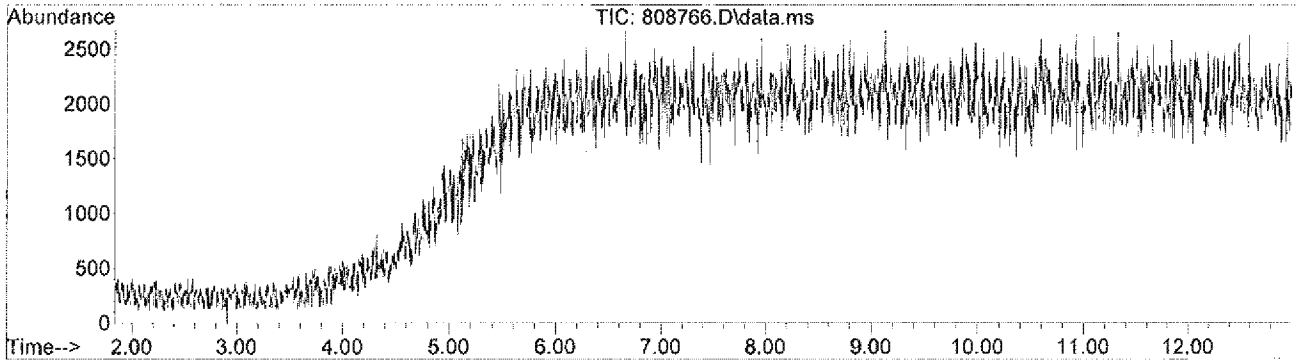
MS  
OPERATOR NEM

DATE 12/1/2011

NEM ✓  
03-26-12

## Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808766.D  
Operator : NEM  
Date Acquired : 26 Nov 2011 6:36  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

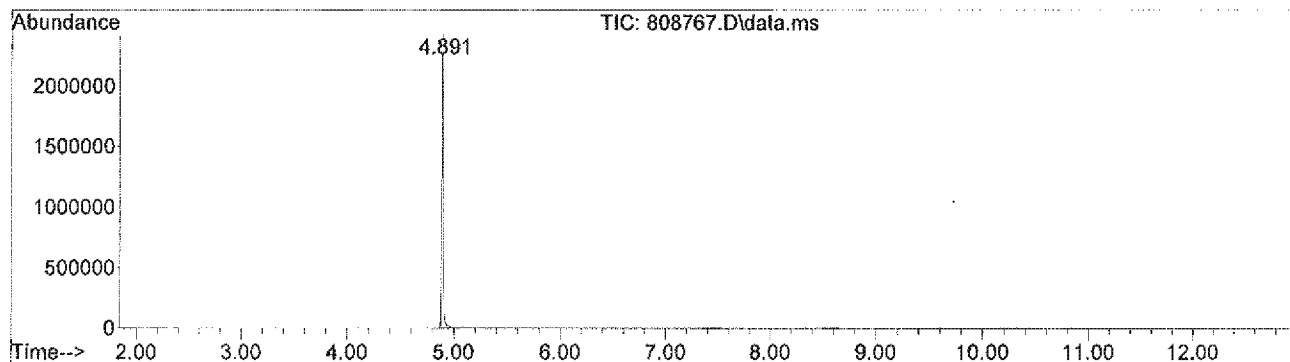


Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808767.D  
Operator : NEM  
Date Acquired : 26 Nov 2011 6:51  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.891	2359252	100.00	100.00

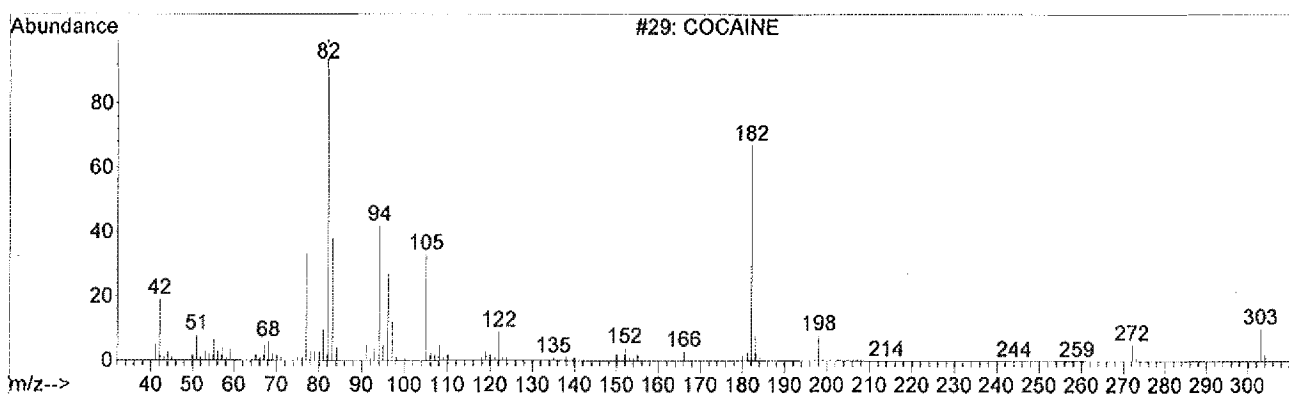
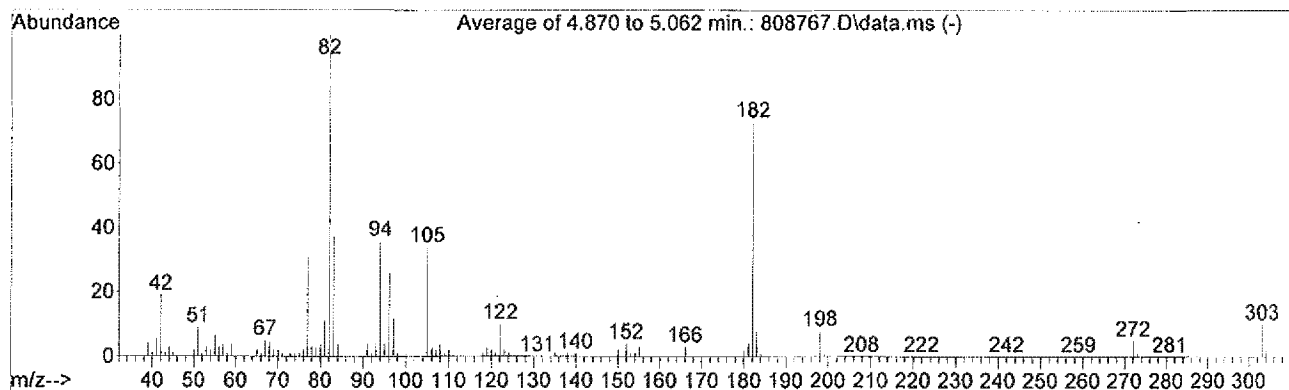
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2011\System9\11\_25\_11\808767.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 6:51  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 5  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

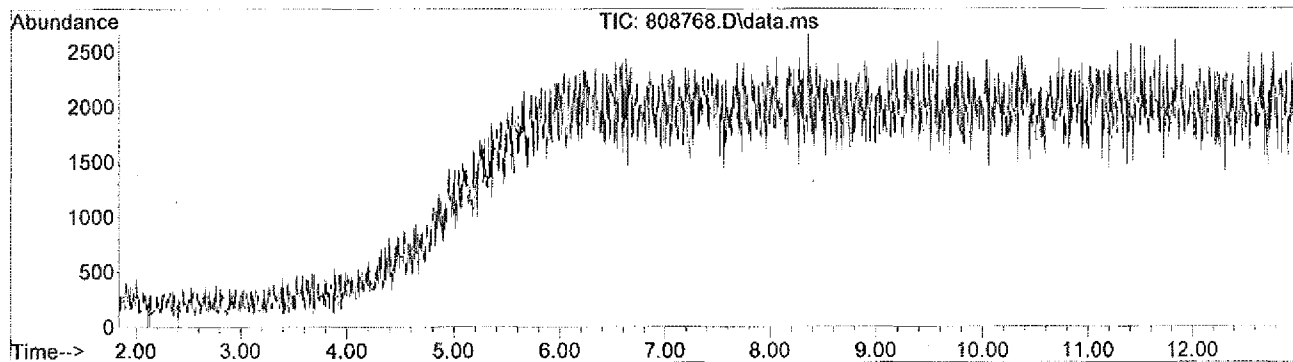
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST08.L Minimum Quality: 10  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.89	C:\Database\SLI.L COCAINE	000050-36-2	99



## Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808768.D  
Operator : NEM  
Date Acquired : 26 Nov 2011 7:07  
Sample Name : BLANK  
Submitted by : HLL  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



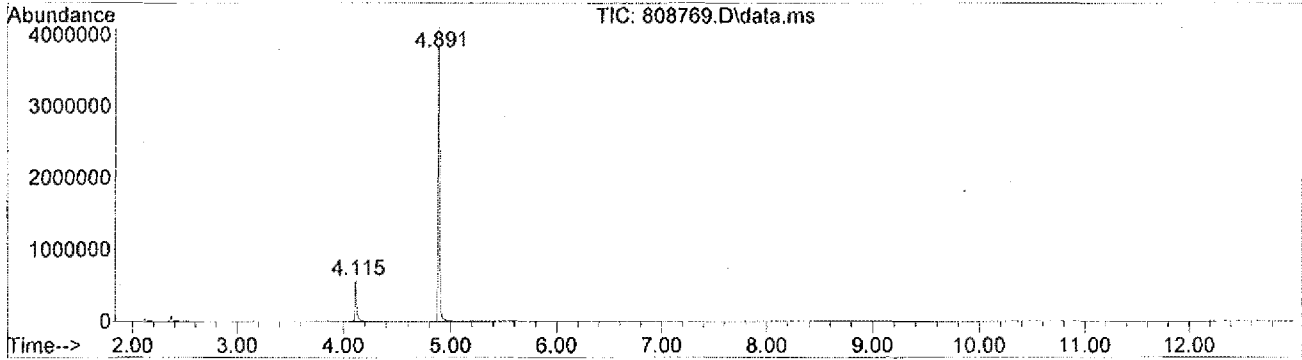
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808769.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 7:22  
 Sample Name : XXXXXXXXXX  
 Submitted by : HLL  
 Vial Number : 69  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.115	694531	14.12	16.45
4.891	4222705	85.88	100.00

# Area Percent / Library Search Report

**Information from Data File:**

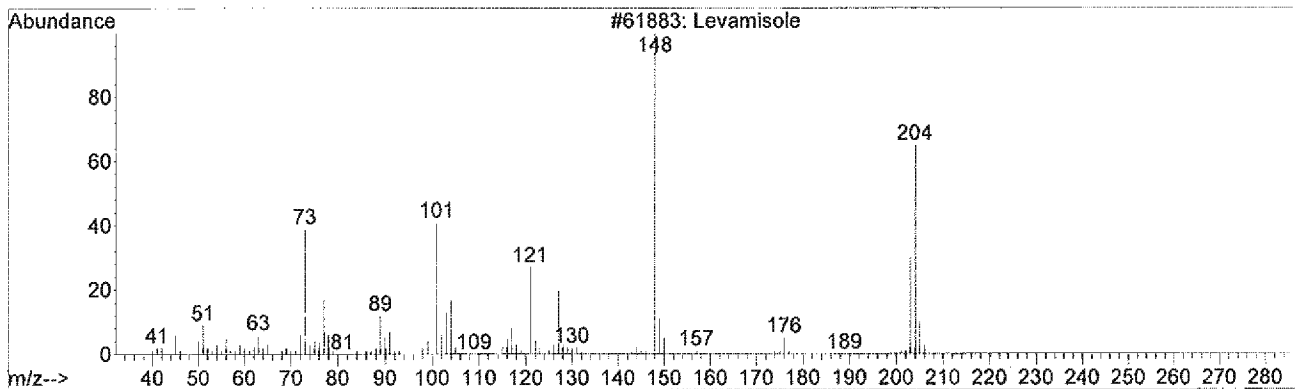
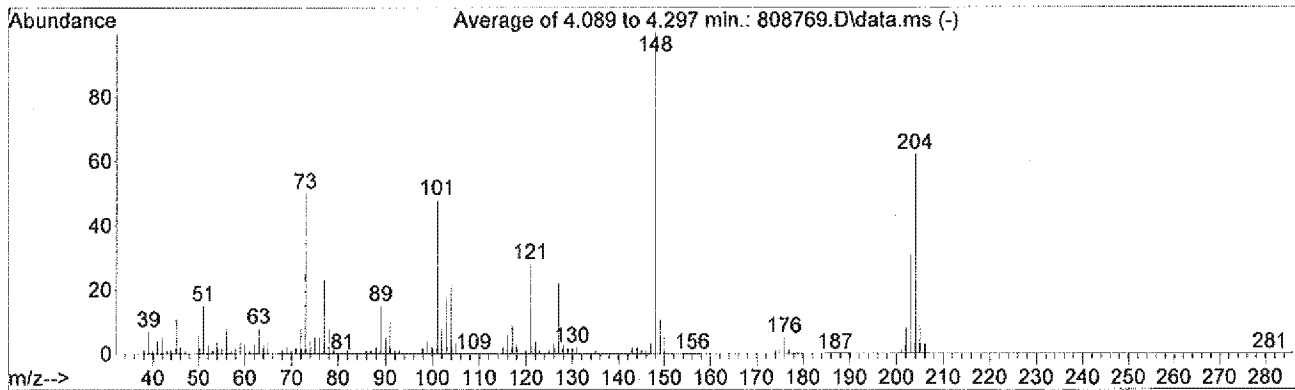
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File Name       : F:\Q4-2011\System9\11_25_11\808769.D
Operator        : NEM
Date Acquired   : 26 Nov 2011   7:22
Sample Name     : 
Submitted by    : HLL
Vial Number     : 69
AcquisitionMeth : DRUGS.M
Integrator      : RTE
  
```

```

Search Libraries: C:\Database\SLI.L           Minimum Quality: 80
                  C:\Database\NIST08.L        Minimum Quality: 10
                  C:\Database\PMW_TOX2.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.12	C:\Database\NIST08.L		
		Levamisole	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98
		Levamisole	006649-23-6	97



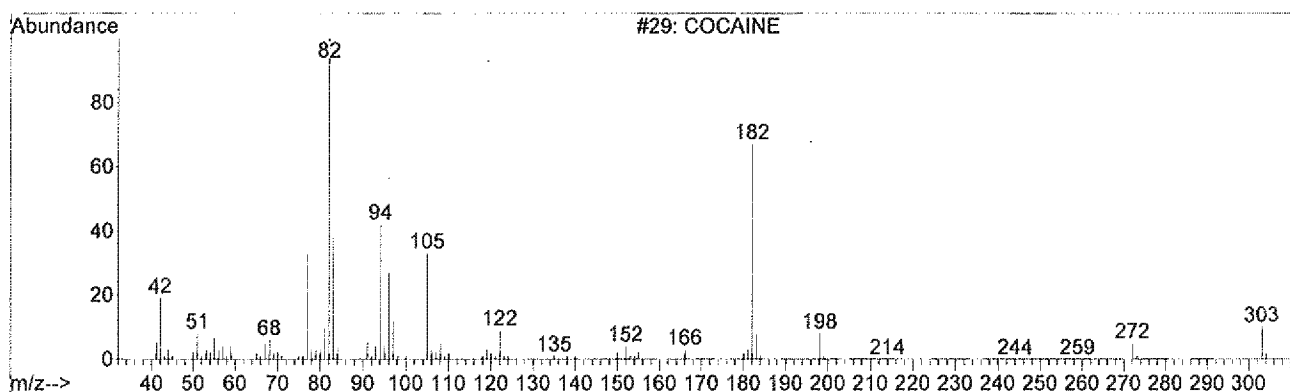
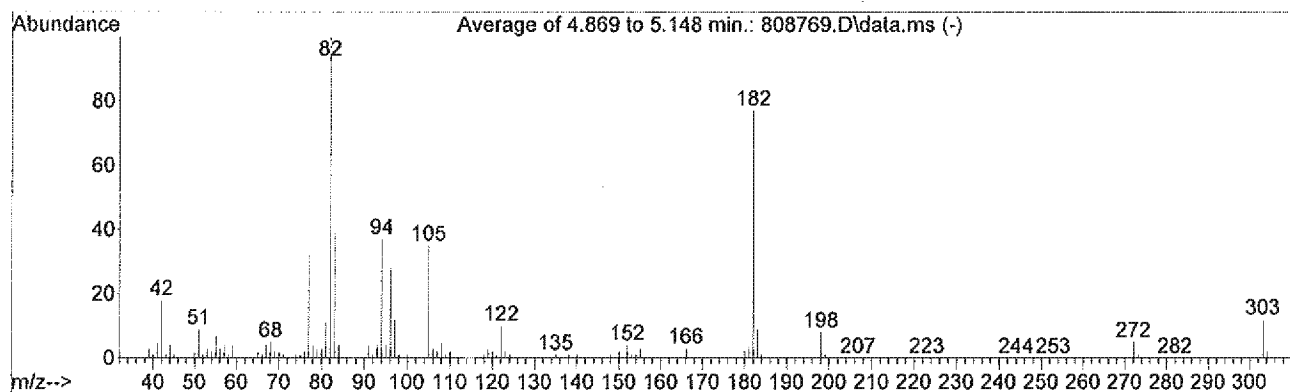
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2011\System9\11\_25\_11\808769.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 7:22  
 Sample Name : XXXXXXXXXX  
 Submitted by : HLL  
 Vial Number : 69  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST08.L Minimum Quality: 10  
 C:\Database\PMW\_TOX2.L

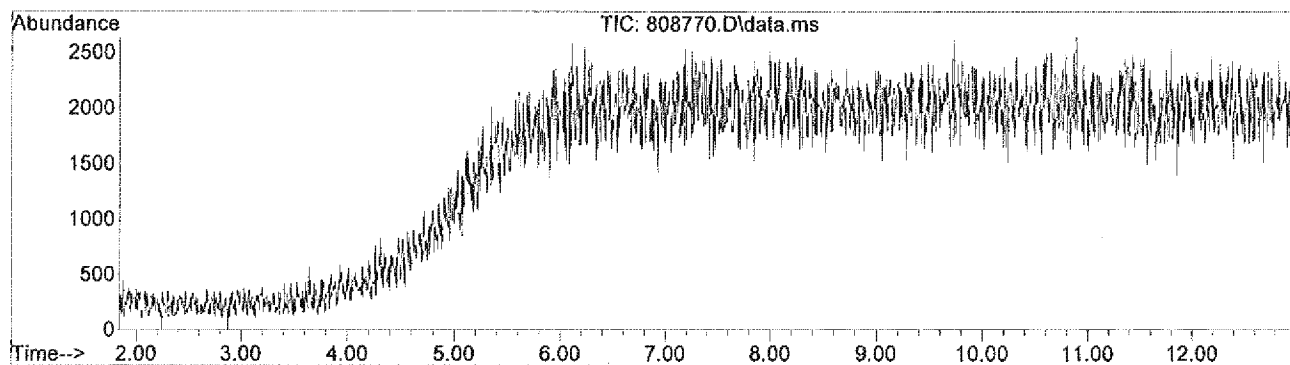
PK#	RT	Library/ID	CAS#	Qual
2	4.89	C:\Database\SLI.L COCAINE	000050-36-2	99





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Operator : NEM  
Date Acquired : 26 Nov 2011 7:38  
Sample Name : BLANK  
Submitted by : HLL  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

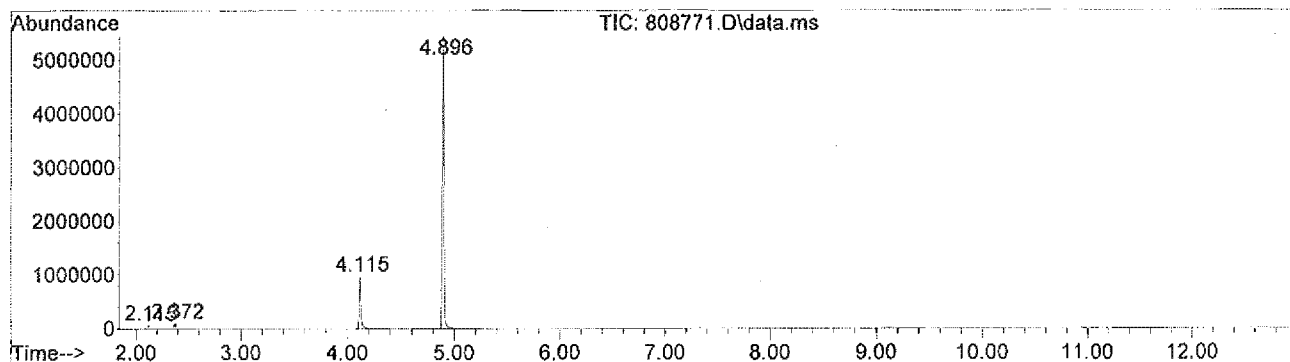


Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808771.D  
Operator : NEM  
Date Acquired : 26 Nov 2011 7:53  
Sample Name : XXXXXXXXXX  
Submitted by : HLL  
Vial Number : 71  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.115	129866	1.84	2.28
2.372	116973	1.66	2.05
4.115	1115618	15.80	19.58
4.896	5698585	80.70	100.00

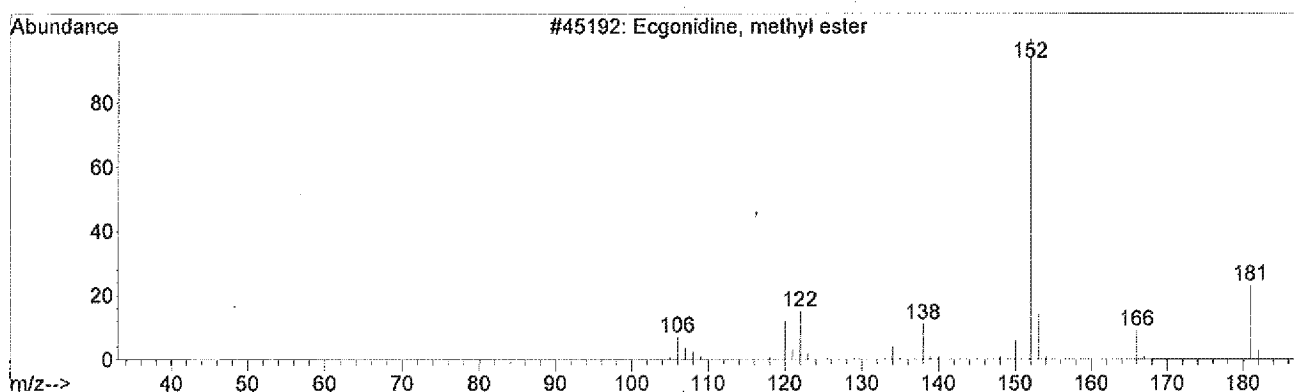
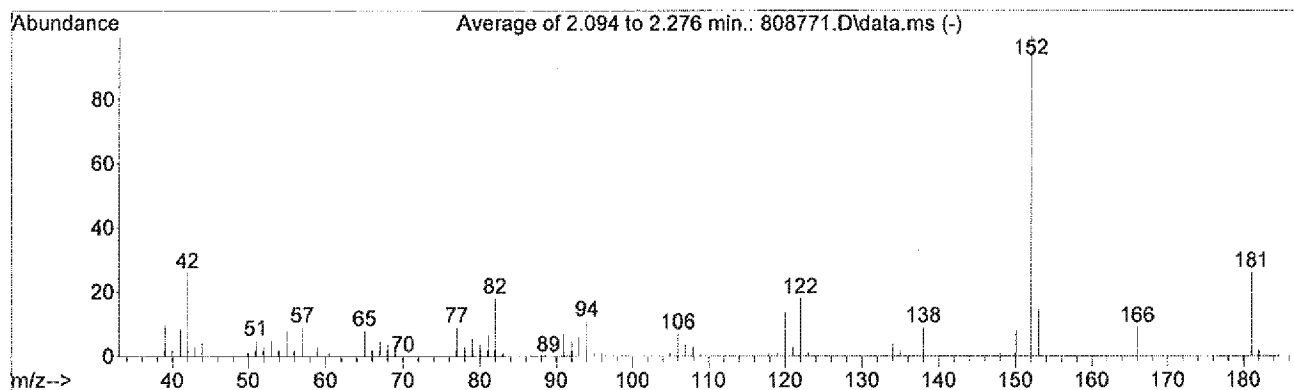
## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808771.D  
Operator : NEM  
Date Acquired : 26 Nov 2011 7:53  
Sample Name : XXXXXXXXXX  
Submitted by : HLL  
Vial Number : 71  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 10  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.12	C:\Database\NIST08.L		
		Ecgonidine, methyl ester	127379-24-2	96
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		2(1H)-Pyridinone, 4-hydroxy-6-methy	007135-82-2	52



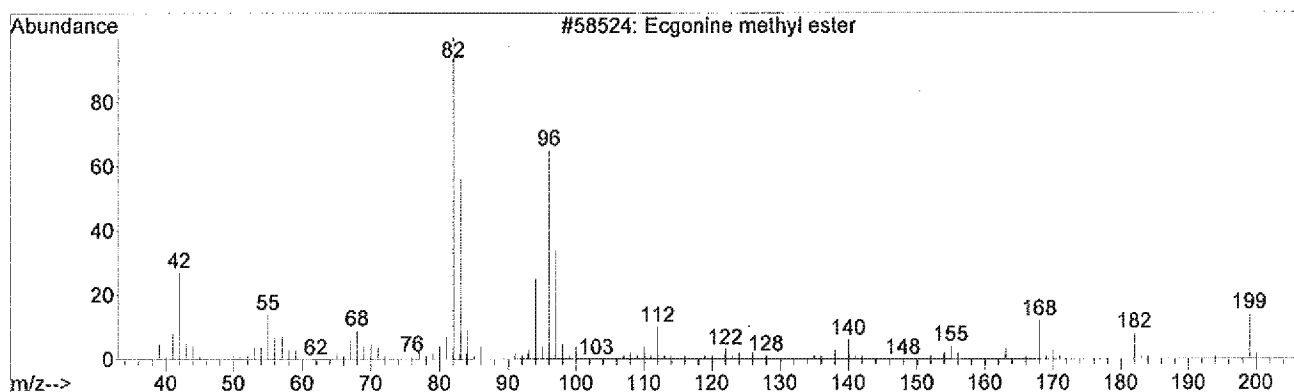
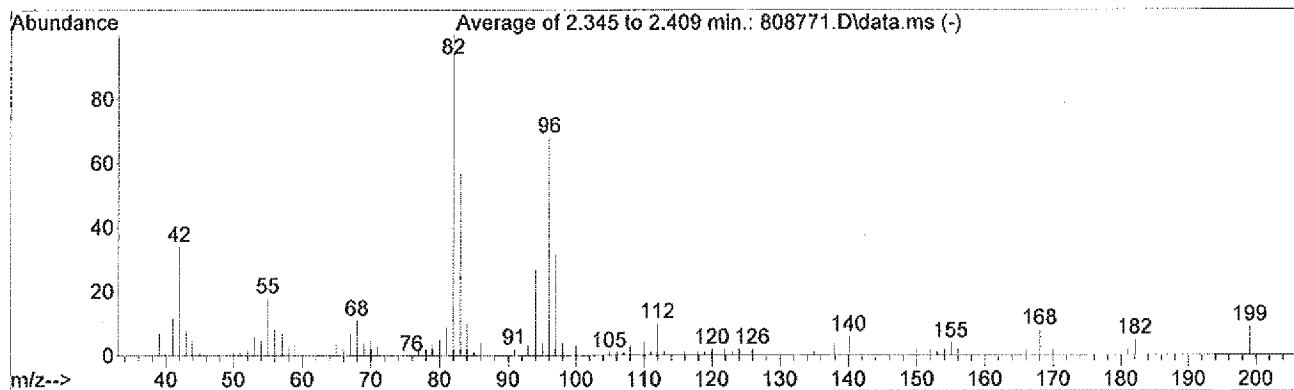
## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808771.D  
Operator : NEM  
Date Acquired : 26 Nov 2011 7:53  
Sample Name : XXXXXXXXXX  
Submitted by : HLL  
Vial Number : 71  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 10  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.37	C:\Database\NIST08.L		
		Ecgonine methyl ester	106293-60-1	98
		Pseudoecgonine methyl ester	099189-88-5	97
		Ecgonine methyl ester	106293-60-1	97

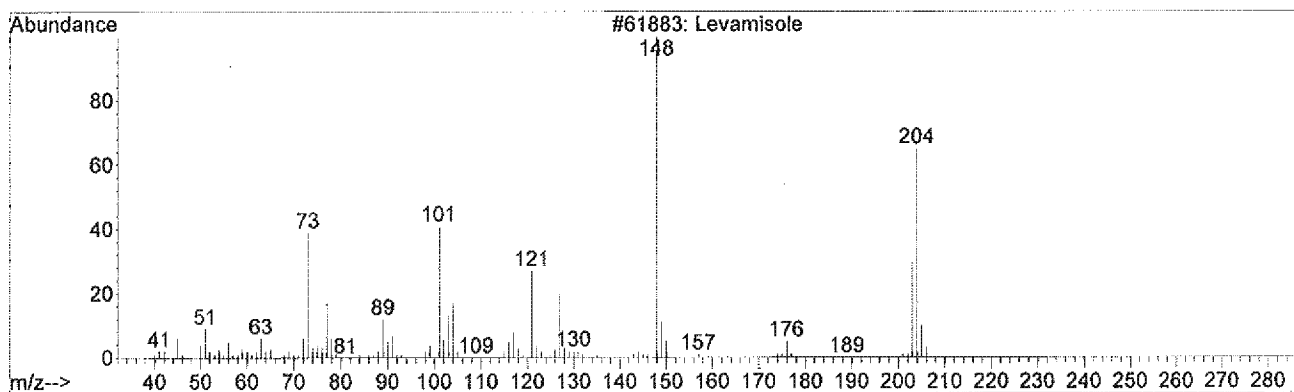
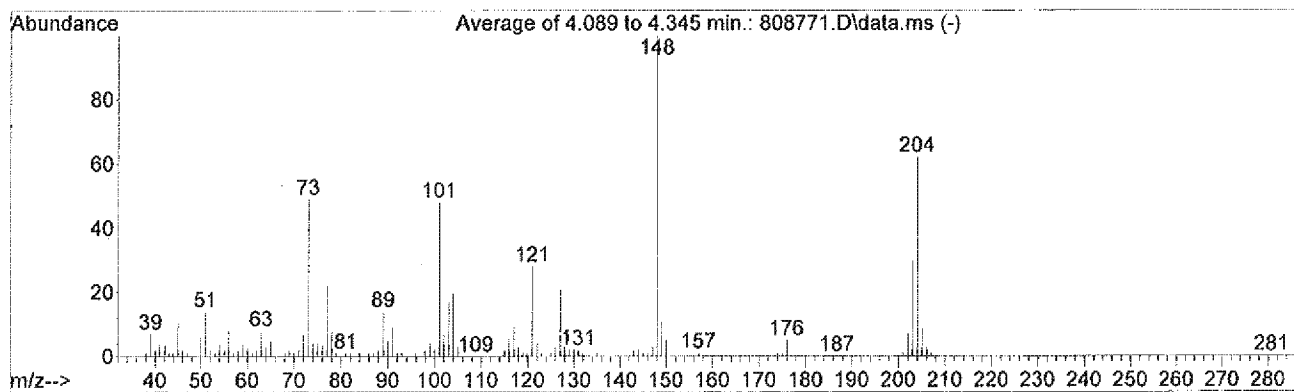


## Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808771.D  
Operator : NEM  
Date Acquired : 26 Nov 2011 7:53  
Sample Name : XXXXXXXXXX  
Submitted by : HLL  
Vial Number : 71  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 10  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	4.12	C:\Database\NIST08.L		
		Levamisole	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98
		Levamisole	006649-23-6	98



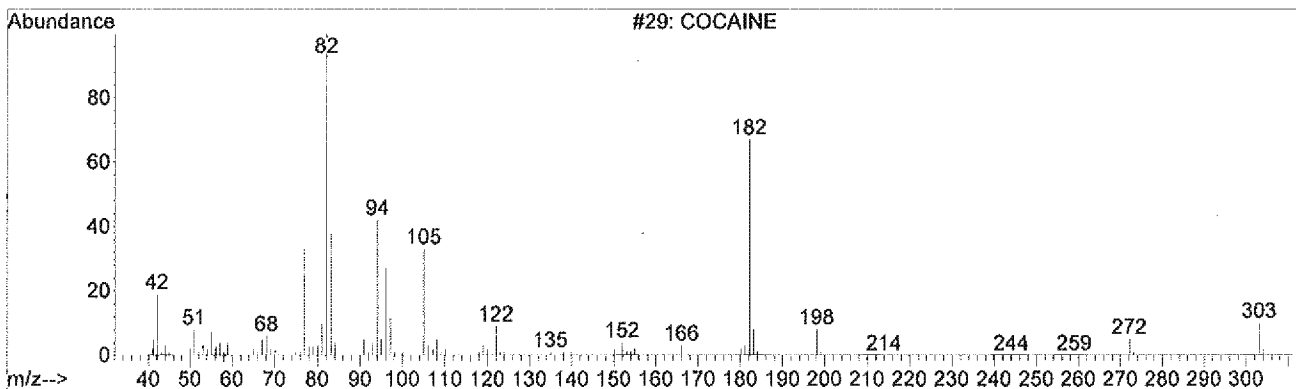
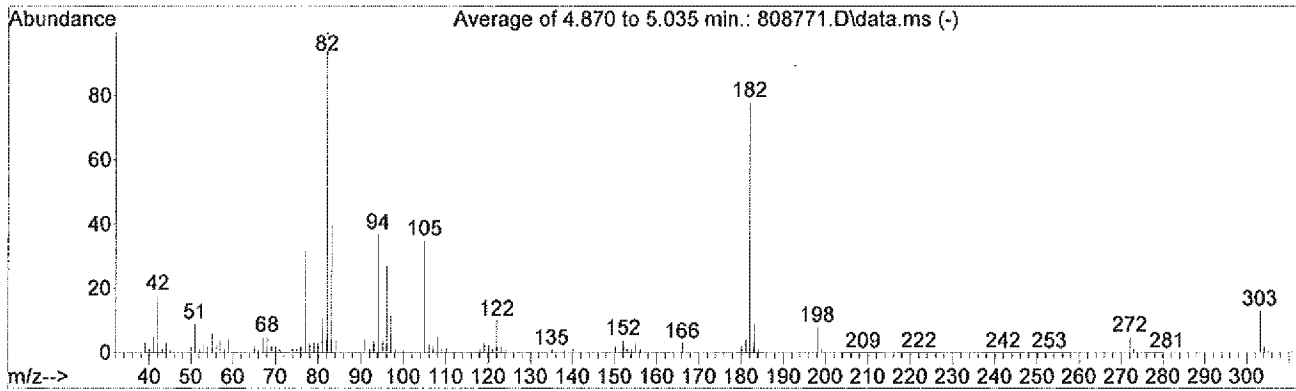
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2011\System9\11\_25\_11\808771.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 7:53  
 Sample Name : XXXXXXXXXX  
 Submitted by : HLL  
 Vial Number : 71  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST08.L Minimum Quality: 10  
 C:\Database\PMW\_TOX2.L

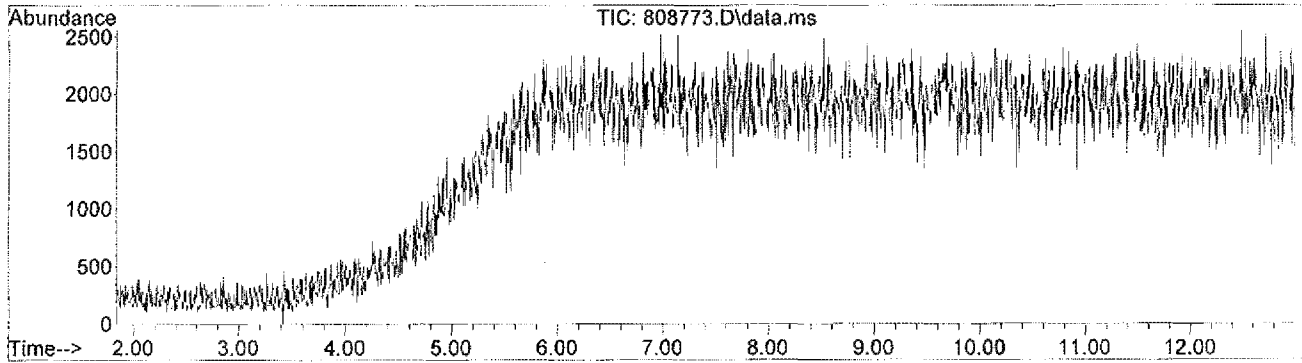
PK#	RT	Library/ID	CAS#	Qual
4	4.90	C:\Database\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808773.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 8:24  
 Sample Name : BLANK  
 Submitted by :  
 Vial Number : 2  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE



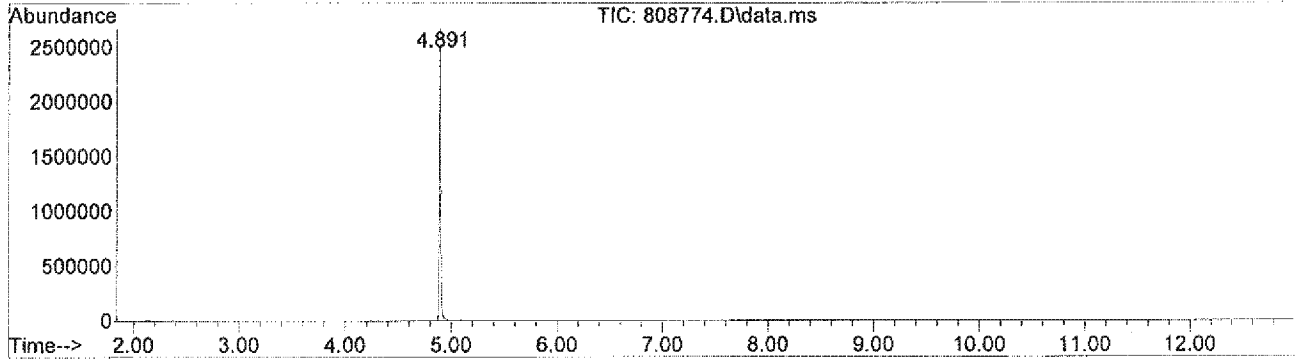
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808774.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 8:39  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 5  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.891	2517969	100.00	100.00



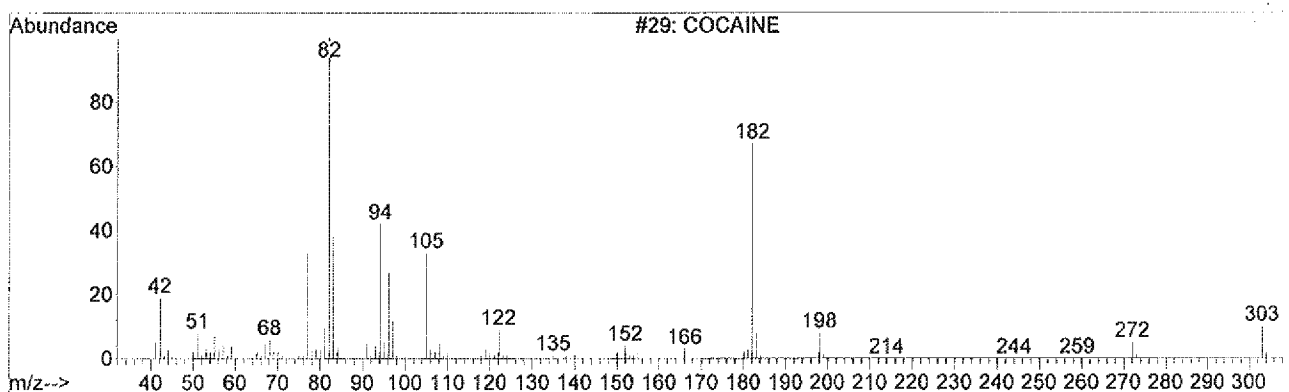
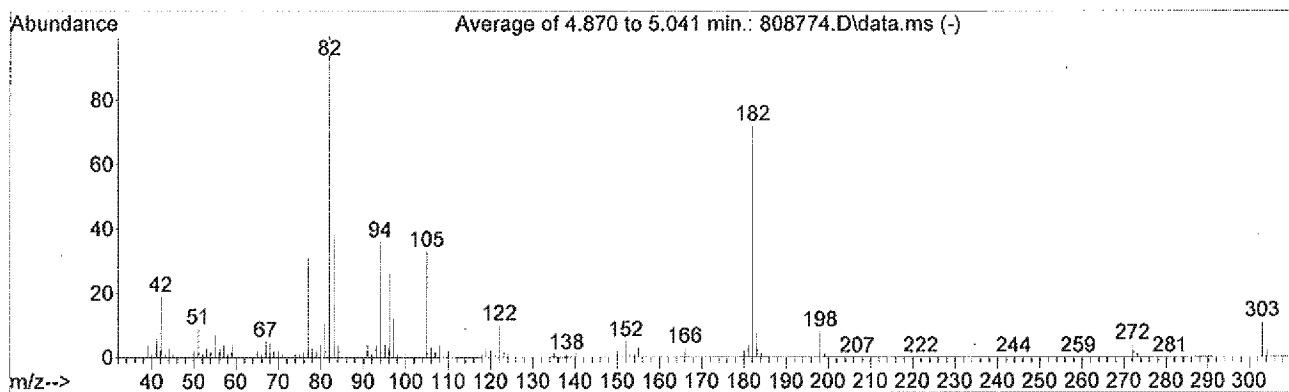
## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808774.D  
Operator : NEM  
Date Acquired : 26 Nov 2011 8:39  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 10  
C:\Database\PMW\_TOX2.L

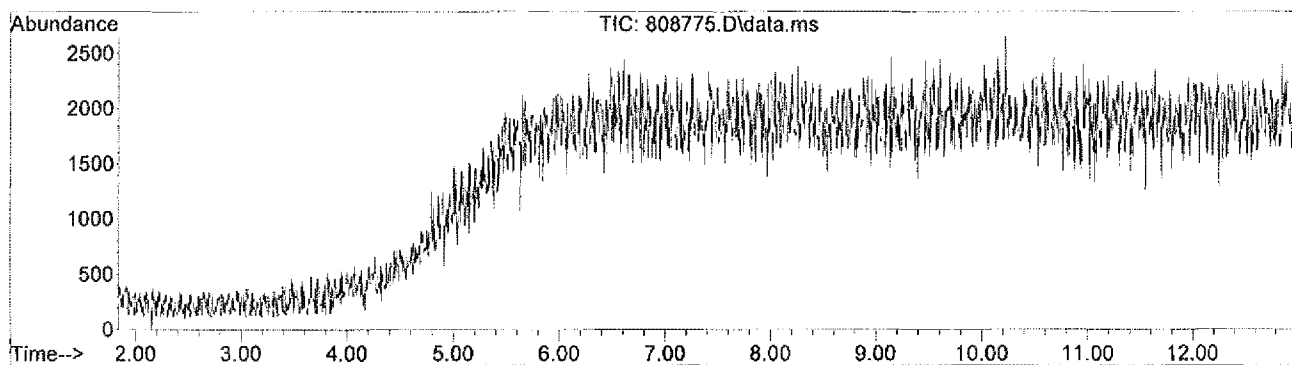
PK#	RT	Library/ID	CAS#	Qual
1	4.89	C:\Database\SLI.L COCAINE	000050-36-2	99



# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808775.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 8:55  
 Sample Name : BLANK  
 Submitted by :  
 Vial Number : 2  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

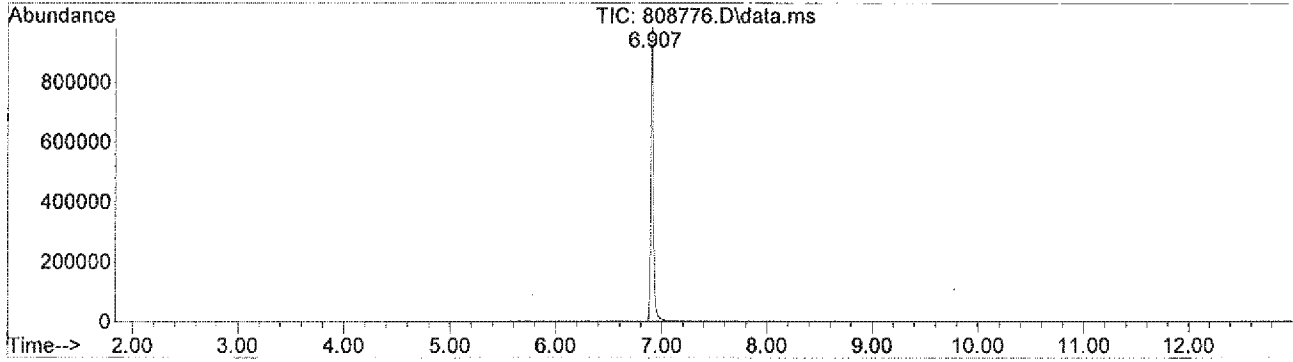


Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808776.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 9:10  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 76  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.907	1638793	100.00	100.00

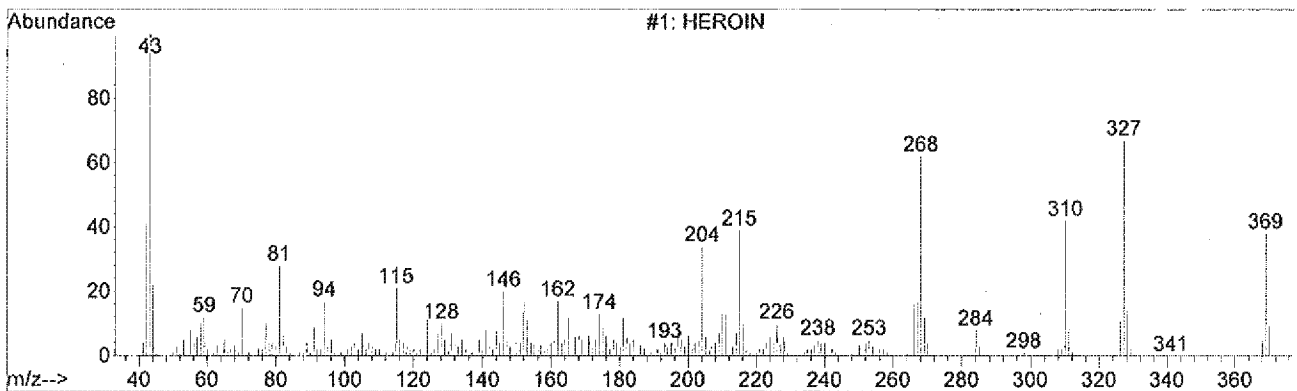
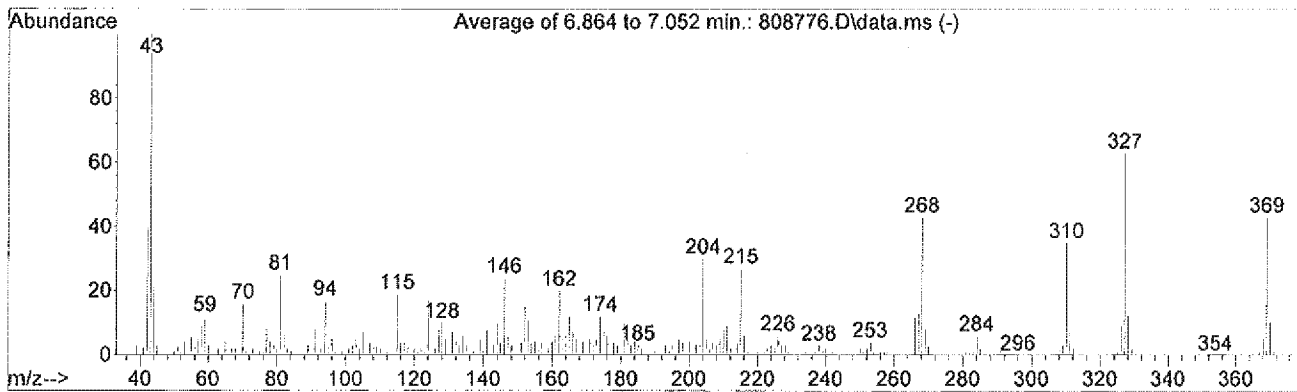
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2011\System9\11\_25\_11\808776.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 9:10  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 76  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST08.L Minimum Quality: 10  
 C:\Database\PMW\_TOX2.L

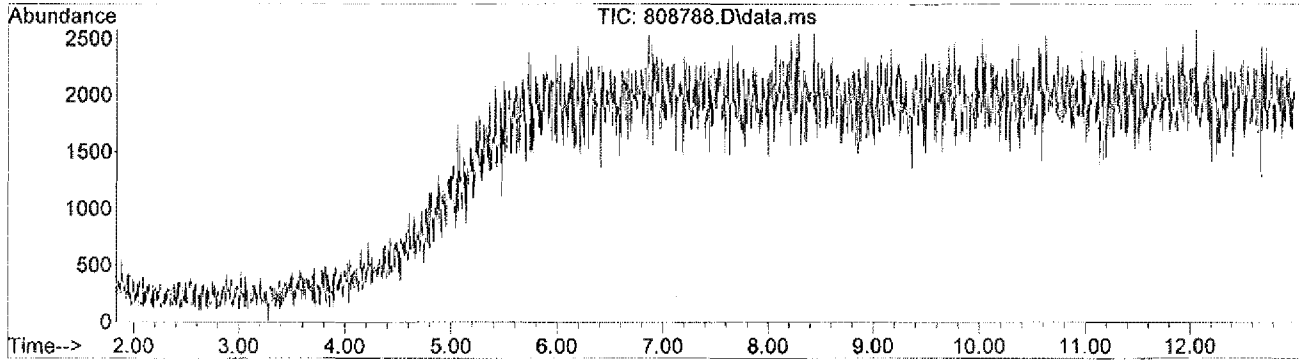
PK#	RT	Library/ID	CAS#	Qual
1	6.91	C:\Database\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808788.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 12:15  
 Sample Name : BLANK  
 Submitted by : HLL  
 Vial Number : 2  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

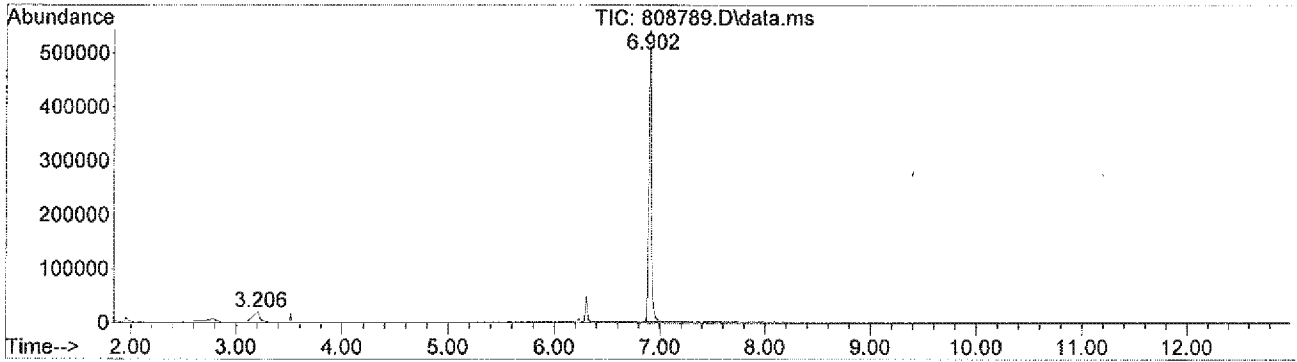


Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808789.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 12:31  
 Sample Name : XXXXXXXXXX  
 Submitted by : HLL  
 Vial Number : 89  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.206	102165	10.23	11.40
6.902	896356	89.77	100.00

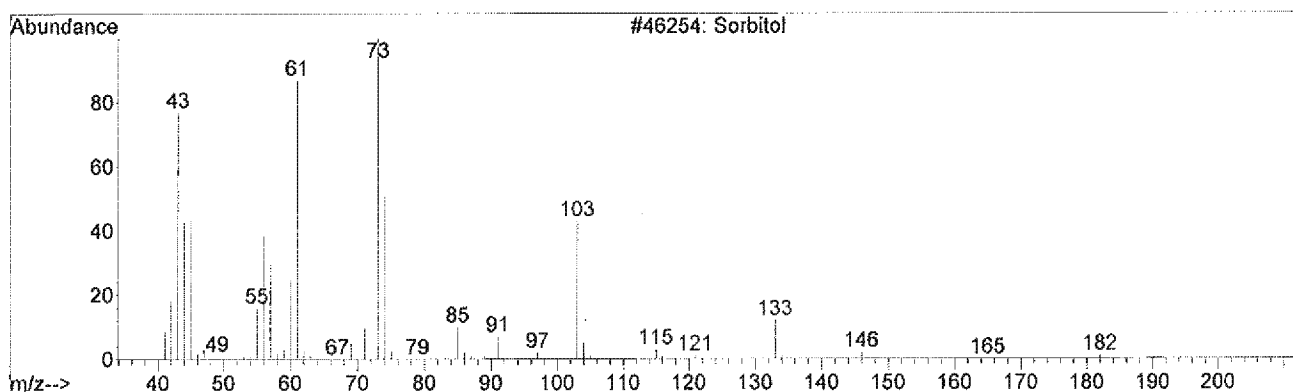
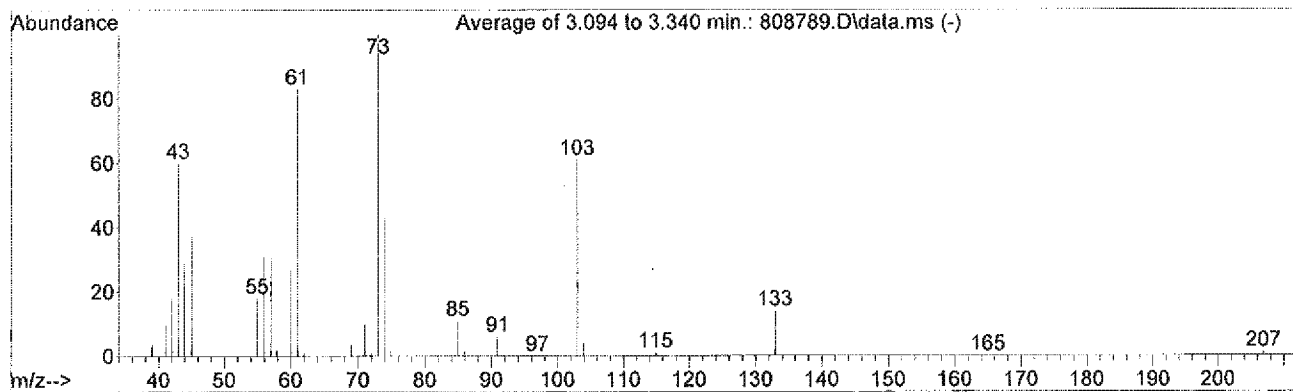
## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808789.D  
Operator : NEM  
Date Acquired : 26 Nov 2011 12:31  
Sample Name : XXXXXXXXXX  
Submitted by : HLL  
Vial Number : 89  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 10  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.21	C:\Database\NIST08.L		
		Sorbitol	000050-70-4	86
		Sorbitol	000050-70-4	86
		Glucitol	026566-34-7	83



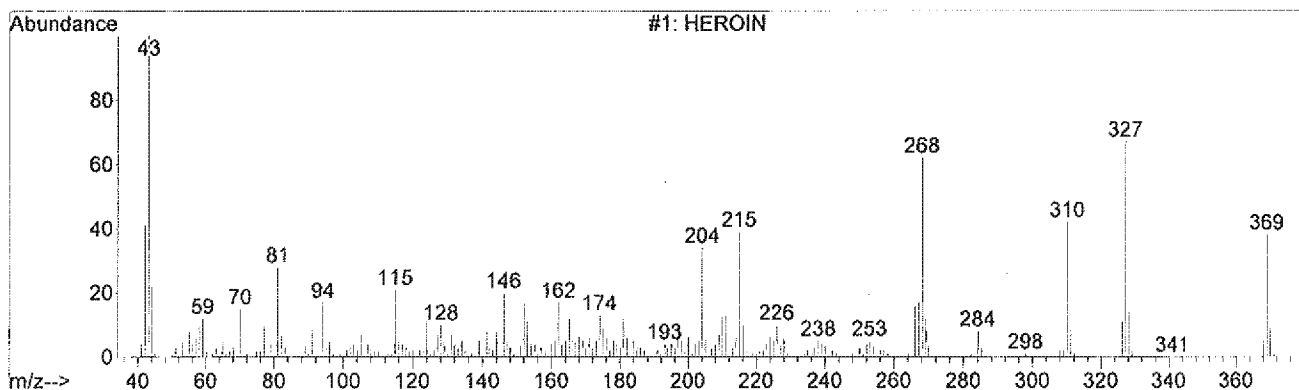
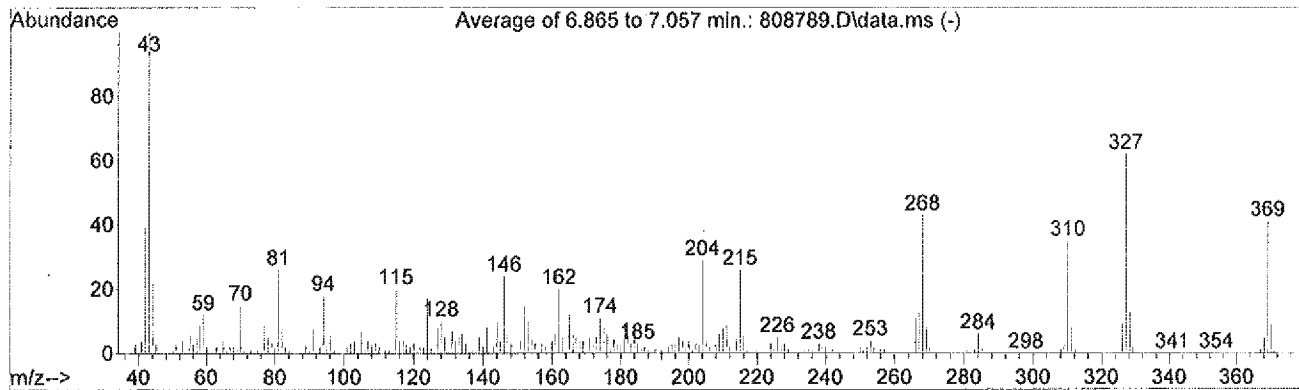
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2011\System9\11\_25\_11\808789.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 12:31  
 Sample Name : XXXXXXXXXX  
 Submitted by : HLL  
 Vial Number : 89  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST08.L Minimum Quality: 10  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	6.90	C:\Database\SLI.L HEROIN	000561-27-3	99





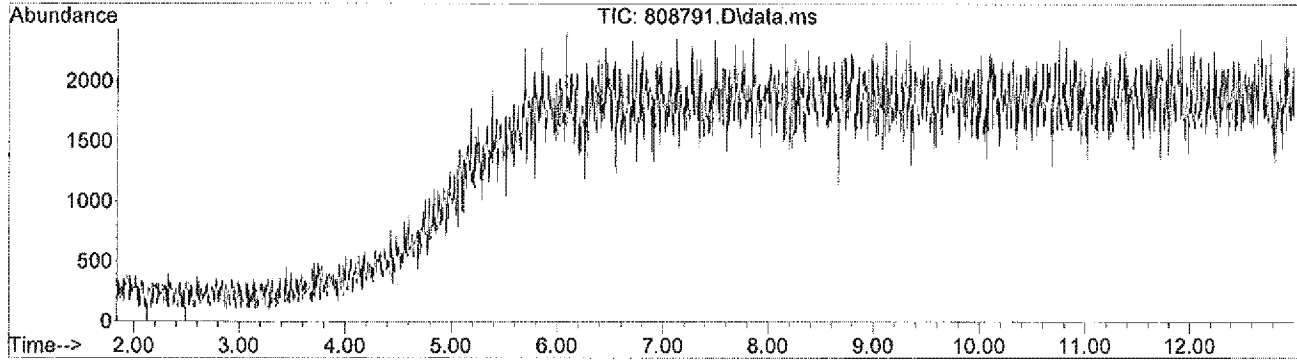
# Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808791.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 13:02  
 Sample Name : BLANK  
 Submitted by :  
 Vial Number : 2  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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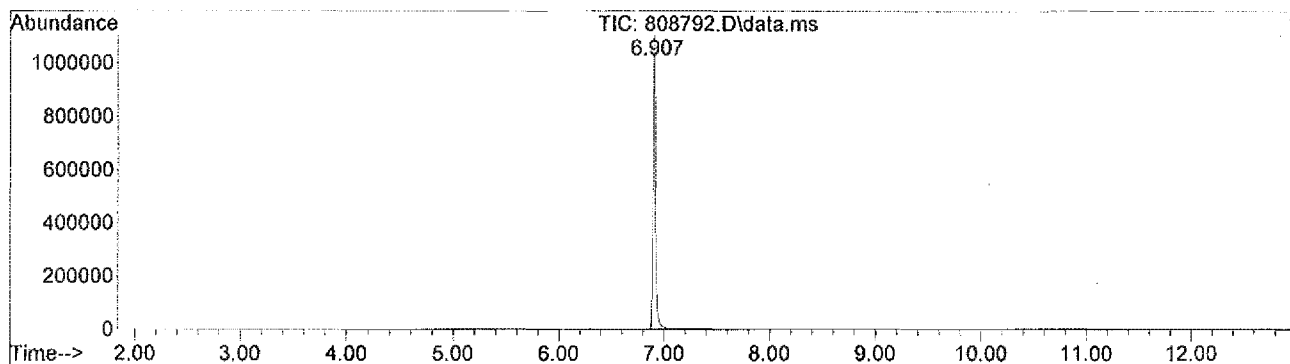
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System9\11\_25\_11\808792.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 13:17  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 76  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.907	1770948	100.00	100.00

# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2011\System9\11\_25\_11\808792.D  
 Operator : NEM  
 Date Acquired : 26 Nov 2011 13:17  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 76  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST08.L Minimum Quality: 10  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.91	C:\Database\SLI.L HEROIN	000561-27-3	99

